NEELAMMA SHABADI

SUMMARY

Final-year Information Science and Engineering student with hands-on experience in full-stack development. Proficient in Python, Django, HTML, CSS, and MySQL, with a keen interest in AI integration, AWS, and high-performance web applications.

Programming Languages: C, C++, Java, Python, HTML, SQL

Technical Skills: Django, AngularJS, Android Studio (Java/Kotlin), Software Development, Web Development, IoT, Machine Learning, Data Analysis, Problem-Solving, Object-Oriented Programming (OOP)

ACADEMIC PROJECTS

- Casino Game (C++) A safe gambling program that multiplies points when won.
- Quiz Master (DBMS) An interactive quiz system for students and teachers with immediate result generation.
- Hotel Reservation System (AngularJS, HTML) A customer-friendly interface to check room availability and book rooms based on occupancy.
- Library Management System (HTML, CSS) A web-based system for librarians to efficiently manage books and inventory.
- **Proctored Exam Tool (Django)** An AI-powered exam monitoring tool that detects unauthorized electronic devices and multiple faces on screen.
- Tic Tac Toe (Python) A simple, interactive Python-based Tic Tac Toe game.
- **App-Based Field Monitoring (IoT)** Monitors soil moisture, air humidity, and temperature, providing real-time precautionary suggestions.

EDUCATION

Bachelor of Engineering in Information Science and Engineering

Dec 2021 - Present

BLDEA's V. P Dr. P. G. Halakatti College of Engineering and Technology.

• CGPA: 8.2

Higher Secondary Education (12th Grade)

Aug 2019 - Jul 2021

Sri B. M. Patil PU College

- Specialization in Science (with focus on Physics, Chemistry, and Mathematics).
- Grade: 92.5%

Secondary Education (10th Grade)

Jun 2018 - Apr 2019

Sri Saraswathi Engg Med High School

• Grade: 86.5 %

ADDITIONAL INFORMATION

- · Languages: English, Hindi, Kannada
- · Certifications:
 - 1.INTRA INSTITUTE INTERNSHIP in soft skill training and application development using C/C++.
 - 2. Full stack Java with web development.
 - 3. Colossal Programming Exercise with Python Certification.
 - 4. Java Programming: Solving problems with software.

SOFT SKILLS:

Problem-Solving Attention to Detail

Communication Leadership

Teamwork Time Critical Thinking

Management Collaboration

Adaptability